PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 42933/287781		CT/ISA/220 oplicable, item 5 below.
International application No.	International filing date (day month year)	(Earliest) Priority Date (day/month/year)
PCT/IB 2005/000297	7 February 2005	9 February 2004
Applicant		
Nokia Corporation et al		
This international search report has lapplicant according to Article 18. A	peen prepared by this International Searchi copy is being transmitted to the Internation	ng Authority and is transmitted to the lal Bureau.
This international search report cons	ists of a total of 2 sheets.	
It is also accompanied by	y a copy of each prior art document cited i	n this report.
	ne international search was carried out on a slied, unless otherwise indicated under this	
	arch was carried out on the basis of a trans thority (Rule 23.1(b)).	slation of the international application
b. With regard to any nucleo	otide and/or amino acid sequence disclosed i	in the international application, see Box
2. Certain claims were found	d unsearchable (see Box No. II)	
3. Unity of invention is lack	ing (see Box No. III)	
4. With regard to the title,		
X the text is approved as su	ibmitted by the applicant.	
the text has been establish	hed by this Authority to read as follows:	
6 Wide and a death and		
5. With regard to the abstract, The text is approved as su	hmitted by the applicant	
اجتنا	ned, according to Rule 38.2(b), by this Aut	hority as it appears in Box No. IV. The
	e month from the date of mailing of this int	
6. With regard to the drawings,		
	published with the abstract is Figure No.	5
x as suggested by the a		
<u> </u>	uthority, because the applicant failed to sug	
	uthority, because this figure better characte	rizes the invention.
h none of the figures is to b	e published with the abstract.	

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 2005/000297 A. CLASSIFICATION OF SUBJECT MATTER IPC7: G06F 17/30 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC7: G06F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI DATA, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X WO 057959 A2 (ADOBE SYSTEMS INCORPORATED), 1-25 25 July 2002 (25.07.2002), page 8, line 4 - line 13; page 12, line 4 - line 13, figures 1,3,6, claims 1-11 1-25 X EP 1051034 A1 (SONY CORPORATION), 8 November 2000 (08.11.2000), figure 25, [0006] US 20030009493 A1 (MARTIN A. PARKER ET AL), A 1-25 9 January 2003 (09.01.2003), see whole document WO 9937075 A1 (SONY ELECTRONICS INC.), A 1-25 22 July 1999 (22.07.1999), see whole document Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "A" document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international "X" document of particular relevance: the claimed invention cannot be filing date considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination "O" document referring to an oral disclosure, use, exhibition or other document published prior to the international filing date but later than the priority date claimed being obvious to a person skilled in the art "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 0 8 -06- 2005 1 June 2005 Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Patrik Rydman/MN

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INTERNATIONAL SEARCH REPORT

Information on patent family members

30/04/2005

International application No. PCT/IB 2005/000297

WC	057959	A2	25/07/2002	NONE		
EF	1051034	A1	08/11/2000	WO	0033572 A	08/06/2000
US	20030009493	A1	09/01/2003	NONE		
WC	9937075	A1	22/07/1999	AU US 20	1810099 A 0020054106 A	02/08/1999 09/05/2002

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY								
To:								
Alston & Bird LLP								

Alston & Bird LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 USA

PCT

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43bis.1)

		Date of mailing (day/month/year)	0 8 -06- 2005				
Applicant's or agent's file reference 42933/287781		FOR FURTHER ACTION See paragraph 2 below					
International application No. PCT/IB2005/000297	International filing date 07-02-2005	(day/month/year)	Priority date (day/month/year) 09-02-2004				
International Patent Classification (IPC) G06F 17/30	or both national classific	ation and IPC					
Applicant Nokia Corporation et	al						

1.	This	opinion contain	s indications relating to the following items:
	\boxtimes	Box No. I	Basis of the opinion
		Box No. II	Priority
		Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
		Box No. IV	Lack of unity of invention
	\boxtimes	Box No. V	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
		Box No. VI	Certain documents cited
		Box No. VII	Certain defects in the international application
		Box No. VIII	Certain observations on the international application
2.	FUR'	THER ACTIO	on .
	Intern Author	national Prelimi ority other than	national preliminary examination is made, this opinion will be considered to be a written opinion of the nary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an this one to be IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that his International Searching Authority will not be so considered.
	IPEA	a written reply	provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing 0 or before the expiration of 22 months from the priority date, whichever expires later.
	For fu	ırther opinions,	see Form PCT/ISA/220.
3.	For fu	urther details, se	ee notes rowForm PCT/ISA/220.

Name and mailing address of the ISA/SE Patent- och registreringsverket Box 5055 S-102 42 STOCKHOLM

Authorized officer

Patrik Rydman/MN

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International application No.

PCT/IB2005/000297

Bo	x No. I	Basis of this opinion
1.	which it	gard to the language, this opinion has been established on the basis of the international application in the language in was filed, unless otherwise indicated under this item. This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2.	claimed	ard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the invention, this opinion has been established on the basis of: of material a sequence listing table(s) related to the sequence listing
	b. forma	of material in written format in computer readable form
	c. time o	of filing/furnishing contained in the international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addition	al comments:

International application No.
PCT/IB2005/000297

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

. Statement										
Novelty (N)	Claims	4-6,	8,	9,	20,	24				Y
	Claims	1-3,	7,	10	-17,	19,	21-	23,	25	N
Inventive step (IS)	Claims									Y
	Claims	1-25								N
Industrial applicability (IA)	Claims	1-25								Y
	Claims									N

2. Citations and explanations:

The invention according to the application aims at providing a system for multi-media file access which is more user-friendly than prior art.

Reference is made to the following documents:

D1: WO, 02/057959, A2

D2: EP, 1051034, A1

D3: US, 2003/009493, A1

D4: WO, 99/37075, A1

Document D1 discloses (see page 8, line 4-13, page 12, line 4-13, claims 1-11 and figures 1, 3 and 6) an apparatus and a method for managing digital media files using a timeline. According to the method of document D1 a user may define a portion οf a time line and thereby view representations of media files within the marked time. The multi media files are associated with metadata such as timestamps or other information about the content of the file, icons may be superimposed on the representations of the files.

The subject matter of claims 1, 2, 10-16, 21 and 22 is disclosed by document D1 and, therefore, lacks novelty (Article 33(2) PCT).

Document D2 discloses (see paragraph [0006] and figure 25) a device and a method for displaying multi media information according to which method images are classified according to time and an image at one time point is larger than an image

. . . / . . .

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Supplemental Box

In case the space in any of the preceding boxes is not sufficient. Continuation of: BOX V

of another time point. The further away from the present time an image is, the smaller the image.

The subject matter of claims 1, 3, 7, 10, 14, 16-19, 21, 23 and 25 is disclosed by document D2 and is not novel (Article 33(2) PCT).

Document D3 discloses a method of organizing media files along a timeline.

Document D4 discloses (see page 10, lien 8-15) a method of displaying selectable information on a screen using a larger font than other information.

The subject matter of claims 4-6, 18 and 24 differs from what is disclosed by document D1, considered to best represent the prior art, only in that the media file representation is displayed in "pop-up" view format.

Said additional feature and its advantages is well known to the skilled person and he would include it in the apparatus and method of document D1 without inventive skill.

The invention according to claims 4-6, 18 and 24, therefore, does not involve an inventive step, (Article 33(3) PCT).

The subject matter of claims 8, 9 and 20 differs from what is disclosed by document D1 in that a media file representation closer to a center point or vertical centerline is larger than other media file representations proximate to the predefined position.

Said difference is considered not to solve a technical problem, but is merely of aesthetical relevance. Further, it is known from document D2 of the same technical field to let the size of the media representation decrease successively away from a time point representing the present.

.../...

International application No.
PCT/IB2005/000297

Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

Continuation of: Box V

The invention according to claims 8, 9 and 20 does not involve an inventive step (Article 33(3) PCT).

Therefore, the invention according to claims 1-3, 7, 10-17, 19, 21-23, 25 is not novel and the invention according to claims 4-6, 8, 9, 20, 24 is novel, but lacks an inventive step. The invention according to claims 1-25 is industrially applicable.